AMENDMENTS TO THE SPECIFICATION:

Please replace the paragraph beginning at page 16, line 11, with the following rewritten paragraph:

~~For related subject matter concerning this invention, reference is made to U.S. Patent applications 09/678,858, entitled "Method of Processing Data Utilizing Queue Entry" and 09/678,898, entitled "Method and Apparatus for Processing Data with Semaphores," filed concurrently herewith, which are hereby incorporated by reference.~~

For related subject matter concerning the invention, reference is made to U.S. applications 09/678,898, entitled "Method and Apparatus for Processing Data with Semaphores", 09/671,932 entitled "Method and Apparatus for Multi-Part Processing of Program Code by a Single Processor", 09/678,857 entitled "Multi-Component Processor" which are hereby incorporated by reference.

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